

SIMPLICITY IN THE O.R.

Command, Inform and Share with a Touch



Buzz® Digital O.R. is the clever, centralized multi-touch information and control hub in the operating room.

BUZZ DIGITAL O.R. FEATURES

- › Route and display video and software content to multiple displays with the multi-touch interface
- › Document procedures and automatically archive screenshots and recordings in HIS/PACS/VNA
- › Communicate and share insights with other specialists or colleagues with software-based audio/video conferencing and live-streaming
- › View and manipulate DICOM images with Brainlab DICOM Viewer, developed for surgeons and O.R. usage

MAXIMIZED WORKFLOW SUPPORT

Buzz commands and controls the clinical workflow from beginning to end to help ensure that the O.R. team's focus is on the patient.

- › Scheduled patients are automatically preloaded and DICOM data is processed and ready for viewing
- › Patient demographics are shared with other devices in the O.R., eliminating redundant entries
- › Indication and surgeon specific routing preferences are stored for easy room setup*
- › Automated reporting of a surgical time out is sent directly to the patient's EMR
- › Screenshots and recordings can be saved back to HIS/PACS/VNA in one simple step

MINIMIZED FOOTPRINT

By combining a routing system, PACS viewer, image capture and communication into one sleek platform, Brainlab has reduced the footprint of standard integrated O.R.s, providing more space and maximizing efficiency.

INCREASED CLINICAL VALUE

With Brainlab DICOM viewer—developed for surgeons and use in the O.R.—physicians are able to visualize the data, fuse image sets, outline objects and view anatomies in 3D from both inside and outside the sterile field.

FLEXIBLE VIDEO INFRASTRUCTURE

Buzz is fully flexible to meet the needs of the hospital and surgeon, providing video-over-IP, HDbaseT or standard video infrastructure.

EXPERT PROJECT MANAGEMENT AND SERVICE

Since 2004, Brainlab has integrated over 1000 O.R.s—from simple solutions to advanced hybrid surgical suites. Brainlab experts provide customers with comprehensive consulting, planning, installation and training to ensure a smooth and professional transition.

FUTURE PROOF

To include additional functionality or add new technology to an existing O.R, the software and IP-based integration solution from Brainlab allows for expansion with little to no down time.

To learn more about Buzz, visit brainlabbuzz.com.

*Availability pending